

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

MAR 0 3 2003

CD Leycom BV c/o Dr. T. Lopes Regulatory Affairs Argonstraat 116 2718 SP Zoetermeer The Netherlands

Re: K030524

Trade Name: 7 Fr Pressure/Volume Catheter with Lumen

Regulation Number: 21 CFR 870.1200

Regulation Name: Diagnostic Intravascular Catheter

Regulatory Class: Class II (two)

Product Code: DQO Dated: February 11, 2003 Received: February 19, 2003

Dear Dr. Lopes:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

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Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050. This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4646. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,

Bram D. Zuckerman, M.D.

Director

Divsion fo Cardiovascular Devices

Office of Device Evaluation

Center for Devices and

Radiological Health

Enclosure

Special 510k Notification for the Pressure/Volume Catheters

Indications for Use Enclosure

INDICATIONS

510(k) Number:

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Device Name:

CD Leycom Pressure/Volume Catheters

Indications For Use:

The Pressure, Volume and Pressure-Volume catheters are intended for use with the CFL 512 in conjunctions with a pressure interface module during catheterisation laboratory procedures where the quantitative assessment of Left Ventricular function is desired. Refer to the CFL 512 User Manual for a detailed description of the need for pressure and volume measurements in the clinical setting.

See Annex 3 for Instructions for Use.

Division Sign Off

Division of Cardiovascular Devices

510(K) Number KO 30524

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